

**=> IFW: Scan as Doc Code: SRNT <=
 Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number:

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

Day : Tuesday
Date: 4/11/2006

Time: 13:02:44

 **PALM INTRANET**

Inventor Information for 10/680073

Inventor Name	City	State/Country
NIGHTINGALE, KATHRYN R.	DURHAM	NORTH CAROLINA
TRAHEY, GREGG E.	HILLSBOROUGH	NORTH CAROLINA

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity Data](#)[Foreign Data](#)Search Another: Application# or Patent# PCT / / or PG PUBS # Attorney Docket # Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20050215899 A1	US- PGPUB	20050929	35	Methods, systems, and computer program products for acoustic radiation force impulse (ARFI) imaging of ablated tissue	600/439		Trahey, Gregg E. et al.
US 20040167403 A1	US- PGPUB	20040826		Methods, systems, and computer program products for ultrasound measurements using receive mode parallel processing	600/437		Nightingale, Kathryn R. et al.
US 20040068184 A1	US- PGPUB	20040408	16	Methods, systems, and computer program products for imaging using virtual extended shear wave sources	600/437		Trahey, Gregg E. et al.
US 20030204141 A1	US- PGPUB	20031030		ULTRASOUND DRUG DELIVERY ENHANCEMENT AND IMAGING SYSTEMS AND METHODS	600/439	601/2; 601/3; 601/4	Nock, Levin et al.
US 20030171676 A1	US- PGPUB	20030911		Method and apparatus for the identification and characterization of regions of altered stiffness	600/441	600/443; 600/447	Trahey, Gregg E et al.
US 6951544 B2	USPAT	20051004		Method and apparatus for the identification and characterization of regions of altered stiffness	600/449		Trahey; Gregg E. et al.
US 6764448 B2	USPAT	20040720		Methods, systems, and computer program products for imaging using virtual extended shear wave sources	600/437		Trahey; Gregg E. et al.
US 6716168 B2	USPAT	20040406		Ultrasound drug delivery enhancement and imaging systems and methods	600/439	601/2; 604/890.1	Nock; Levin et al.
US 6692439 B1	USPAT	20040217		Angular scatter imaging system using translating apertures and method thereof	600/443	600/447	Walker; William F. et al.
US 6371912	USPAT	20020416		Method and apparatus	600/437	600/449	Nightingale;

B1				for the identification and characterization of regions of altered stiffness			Kathryn R. et al.
US 5744898 A	USPAT	19980428		Ultrasound transducer array with transmitter/receiver integrated circuitry	310/334	310/336; 600/459	Smith; Stephen W. et al.
US 5673699 A	USPAT	19971007		Method and apparatus for aberration correction in the presence of a distributed aberrator	600/447		Trahey; Gregg E. et al.
US 5605154 A	USPAT	19970225		Two-dimensional phase correction using a deformable ultrasonic transducer array	600/444	600/463	Ries; Lorian L. et al.
US 5487387 A	USPAT	19960130		Method and apparatus for distinguishing between solid masses and fluid-filled cysts	600/438	128/915	Trahey; Gregg E. et al.
US 5331964 A	USPAT	19940726		Ultrasonic phased array imaging system with high speed adaptive processing using selected elements	600/447	600/443	Trahey; Gregg E. et al.
US 4852577 A	USPAT	19890801		High speed adaptive ultrasonic phased array imaging system	600/443	73/625	Smith; Stephen W. et al.